

National Railways of Zimbabwe – 14A (1952)



Garratt 809, Botswana, Zimbabwe - Photo: The Garratt Loco Website

Builders and Year:	Beyer Peacock 1952-53 (18)
Numbering:	508-525 (Beyer Peacock)
Wheel Arrangement:	2-6-2+2-6-2
Driving Wheel Diameter:	48"
Cylinders:	4 x 16 in. x 24 in.
Valve Gear:	Walschaerts
Boiler Pressure:	180 lbs per square in.
Grate Size:	38.6 square ft.
Tractive Force @ 75% WP:	34,560 lbs
Length:	69 ft. 8 in.
Weight:	131.7 tons
Adhesive Axle Load:	81.1 tons
Tender Weight:	-
Coal Capacity:	7 tons
Water Capacity:	3500 gallons
NZ Preservation:	509 - Beyer Peacock 7582 of 1953 Stored: Mainline Steam, Plimmerton, NZ
NOTES:	
Source:	The Garratt Locomotive Web Site (http://users.powernet.co.uk/hamilton/)